APPENDIX E-423 P

NOTIFICATION TO DLSC THAT SUSPECTED INVALID DATA HAVE BEEN RECEIVED

PART I

1. PURPOSE

   When an activity has a need to notify DLSC that output data received
from DLSC, as a result of an input transaction, consisted of suspected
invalid data, prepare input to DLSC using DIC LER.

2. PROCESSING INSTRUCTIONS

   a. This transaction is submitted as a package containing:

   (1) Input Header.

   (2) FLIS Segment R.

   b. A segment R will be submitted containing each of the following
DRNs:

   (1) DRN 3921, DIC, Input.

   (2) DRN 1015, Document Control Number as in DLSC output.

   (3) DRN 1515, File Maintenance Sequence Number (will not be input if
suspected invalid data are Catalog Management Data).

   (4) DRN 0171, In-the-Clear Text Message, maximum of 35 characters
per segment R. DRN 0171 may be repeated if desired to continue clear
text message.

   c. DLA Form 1336, will be used to prepare input transaction.

3. Format for this input is as follows:

INPUT HEADER
DLA FORM 1339

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
1-3	3920	1	Document Identifier Code	Enter LER.
4-6	1070	1	Package Sequence Number	Enter sequence according to number of records in pack-age. A01 if first record.

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
7	2867	1	Priority Indicator Code	See appendix A-165.
8-9	4210	1	Originating Activity Code	See appendix A-137.
10-11	3720	1	Submitting Activity Code	See appendix A-137.
12-16	2310	1	Date, Transaction	Enter date transaction is generated. Use last two digits of year and Julian day (e.g., 73213 for 1 Aug 73).
17-23	1000	1	Document Control Serial Number	Assigned by originating activity. Combination of 7 alpha/numeric characters. Must not be repeated for another transaction package on same date. First digit is Directorate symbol (0 for Supply Operations); next 2 digits are ORC of submitter.
24-26	----	47	Expansion	Leave blank.
27-39	3960	1	Assigned National Stock Number	First four positions must be numeric. Next 2 positions must be NCB Code, appendix A-164. Positions 7-13 must be numeric, cannot contain blanks.
40	----	1	Terminator Code	Enter asterisk (*).

<u>FIRST SEGMENT R - DRN 3921</u>

(Only one DRN and Value will be reflected in each Segment R Submitted)

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
1-3	----	47	Expansion	Leave blank.
4-6	1070	1	Package Sequence Number	Enter sequence according to number of records in package. A02 if 2nd record.

```
                STND
FIELD           NOTE
POSITIONS   DRN A-164  DATA ELEMENT              EXPLANATION

  7        8999   1    FLIS Segment Code         Enter R.

 8-11      0950   1    Data Record Number        The first DRN must
                                                 be 3921 (DIC,
                                                 Input).

12-14      9975   1    DRN Value                 The first DRN Value
                                                 must be the appli-
                                                 cable value for DRN
                                                 3921 DIC, Input.
                                                 (DIC originally
                                                 submitted to DLSC.)

 15        ----   1    Terminator Code           Enter asterisk (*).

                  SECOND SEGMENT R - DRN 1015

 1-3       ----  47    Expansion                 Leave blank.

 4-6       1070   1    Package Sequence Number   Enter sequence
                                                 according to number
                                                 of records in pack-
                                                 age.  A03 if third
                                                 record.

  7        8999   1    FLIS Segment Code         Enter R.

 8-11      0950   1    Data Record Number        The second DRN must
                                                 be 1015 (Document
                                                 Control Number).

12-27      9975   1    DRN Value                 The second DRN
                                                 Value must be the
                                                 applicable value
                                                 for DRN 1015, Docu-
                                                 ment Control Number
                                                 of the input docu-
                                                 ment.  Includes
                                                 Originating Acti-
                                                 vity Code; Submitt-
                                                 ing Activity Code;
                                                 Date, Transaction,
                                                 and Document Con-
                                                 trol Serial
                                                 Number.)

 28        ----   1    Terminator Code           Enter asterisk (*).
```

(Will not be input if suspected invalid data are Catalog Management Data.)

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
1-3	----	47	Expansion	Leave blank.
4-6	1070	1	Package Sequence Number	Enter sequence according to number of records in package. A04 if fourth record.
7	8999	1	FLIS Segment Code	Enter R.
8-11	0950	1	Data Record Number	The third DRN must be 1515 (File Maintenance Sequence Number).
12-14	9975	1	DRN Value	The third DRN Value must be the applicable value for DRN 1515, File Maintenance Sequence Number. This number will be perpetuated from the DLSC output product containing the suspected invalid data.
15	----	1	Terminator Code	Enter asterisk (*).
1-3	----	47	Expansion	Leave blank.

FOURTH SEGMENT R - DRN 0171

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
4-6	1070	1	Package Sequence Number	Enter sequence according to number of records in package. Z05, if 5th and last record.
7	8999	1	FLIS Sequence Number	Enter R.
8-11	0950	1	Data Record Number	The 4th and last DRN must be 0171 (In-the-Clear Text Message).

FIELD POSITIONS	DRN	STND NOTE A-164	DATA ELEMENT	EXPLANATION
12-47	9975	1	DRN Value	The fourth DRN Value must be the applicable value for DRN 0171 (In-the-Clear Text Message). This will consist of up to 999 characters of brief, in-the-clear text, description of the suspected invalid data received as output from DLSC. The name and phone number of person to be contacted by DLSC should be included in the message.

This segment may be repeated if it is desired to continue clear text. In order to continue, enter Terminator Code (*) in pos. 47 and repeat Segment R for DRN 0171.

4. OUTPUT

   The following products could be received from DLSC as a result of DIC LER input:

   a. Appendix F-304, NIIN/PSCN Status Index, DIC KFS.

   b. Appendix F-314, Notification of Approval, DIC KNA.

   c. Appendix F-314, Notification of Return, DIC KRE.

   d. Appendix F-304, Notification of Unprocessable Package, DIC KRU.

<u>PART III</u>

1. Each input document submitted to DLSC is subject to a DSC validation check. Inputs rejecting from this validation will be returned to the person who submitted the document on an appendix F-300. The F-300 listing will show the format of the input transaction, where the error is (DRN), and cite an error code listed in appendix A-82 to explain the error.

2. Each FLIS Input Header Document is validated at the DSC and the following Error/Advice Codes may be received as a result of this validation:

```
ERROR/
ADVICE CODE     DRN        DEFINITION/INSTRUCTIONS

AA              3920       DIC invalid.  Indicates that DIC for input
                           transaction is not a valid L__ series DIC.
                           Research to determine the correct DIC,
                           correct, and resubmit the L__ transaction.

AI                         Document Number invalid.  This code may apply
                           to two DRNs which are in the Input Header
                           Document:

                2310       Date Transaction Invalid.  Should be all
                           numeric.  Correct and resubmit the L__
                           transaction.

                1000       Document Control Serial Number must be alpha/
                           numeric.  No blanks or special characters are
                           authorized.  Correct and resubmit.

                           If these conditions are not met, AI will
                           result.  Review input document to determine
                           cause of error,  correct, and resubmit the
.                          L__ transaction.

HY              1070       Package Sequence Number Invalid.  Review
                           input document to determine cause of error,
                           correct, and resubmit the L__ transaction.

I6              3990       FSC Invalid.  Review input transaction to
                           determine the proper FSC, correct and resub-
                           mit.  If FSC is correct, investigate Table
                           80, SSR Lookup Table, to see if it has been
                           properly loaded.

JO              4210       Originating/Submitting Activity Code
                           Invalid.

3720                       Review input document and appendix A-137 for
                           correct code, correct, and resubmit L__
                           transaction.

07                         NIIN/PSCN/SCN Invalid.

                4000       NIIN must be numeric filled except for DICs
                           LNC, LNK, LNP, LNR, LNT, LNU, and LNW which
                           must be blank.  First two digits must be
                           numeric and in accordance with NCB Codes
                           found in appendix A-164. The last 7 digits
                           must be numeric and cannot be all zeros.

                4250       PSCN.  Positions 1-2 must be 00 or 01.  Posi-
                           tions 3 must be M, P, or U.  Positions 4-5
                           must be alpha.  Positions 6-9 must be
                           numeric.
```

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ERROR/
ADVICE CODE        DRN          DEFINITION/INSTRUCTIONS

                   3735         SCN.  Positions 1-2 must be 00 or 01.  Posi-
                                tions 3 must be S.  Positions 4-5 must be
                                alpha.  Positions 6-9 must be numeric.

                   8873         Prototype NIIN.  First two positions must
                                be numeric and in accordance with NCB Codes
                                found in appendix A-164.  Last 7 positions
                                must be numeric and cannot be zeros.

                                If these conditions are not met, Code 07 will
                                generate.  Review the input document to
                                determine what error caused the validation,
                                correct, and resubmit the L__ transaction.
```

3. The following are Error/Advice Codes which may be received on DIC
LER transactions as a result of DSC validation of both the input header
and segment R.

```
ERROR/
ADVICE CODE        DRN          DEFINITION/INSTRUCTIONS

AA                 3921         DIC Invalid.  This indicates that the input
                                DIC in pos. 12-14 for DRN 3921 is not a valid
                                L__ series DIC.  Review DLSC output to deter-
                                mine original DIC.  Correct the error and
                                resubmit entire LER transaction IAW part I of
                                this appendix.

AI                 1015         Document Number Invalid.  This indicates that
                                the Document Control Number in the transac-
                                tion for DRN 1015 is invalid.  Check DLSC
                                output document to ascertain the correct
                                number for the original input document, cor-
                                rect, and resubmit the entire LER transaction
                                IAW part I of this appendix.

HV                 1070         Package Sequence Number Invalid.  Check input
                                document, correct sequence number, and resub-
                                mit entire LER transaction IAW part I of this
                                appendix.

UW                 3920         Package Invalid or Incomplete.  DIC LER must
                                contain a FLIS input header, and at least one
                                segment R for DRNs 3921, 1015, and 0171.  DRN
                                1515 is optional.  Review input transaction
                                to determine error condition, correct, and
                                resubmit the entire LER transaction IAW part
                                I of this appendix.

XH                 8999         FLIS Segment Code Invalid.  Indicates that
                                FLIS Segment Code is other than R.  Change
                                code to R and resubmit entire LER transaction
                                IAW part I of this appendix.
```

```
ERROR/
ADVICE CODE        DRN        DEFINITION/INSTRUCTIONS

7B                 1515       File Maintenance Sequence Number Invalid.
                              This indicates that the number found in
                              transaction for DRN 1515 is invalid.  Check
                              DLSC output to ascertain the correct number,
                              correct the error, and resubmit entire LER
                              transaction IAW part I of this appendix.

88B                0950       Data Combination Invalid.  Indicates that
                   9975       one of the mandatory DRNs for DIC LER (DRN
                              3921, 1015, or 0171) is missing.  Resubmit
                              entire LER transaction IAW part I of this
                              appendix.

8C                 0171       Clear Text Message Invalid.  Indicates that
                              the Clear Text Message in transaction for DRN
                              0171 is invalid.  Correct and resubmit entire
                              LER transaction IAW part I of this appendix.
```